

**To:** Rothery, Deirdre[rothery.deirdre@epa.gov]  
**From:** Beeler, Cindy  
**Sent:** Mon 1/11/2016 3:49:33 PM  
**Subject:** Correction to "FIPTalkingPoints1 11 16.docx" - 41,709 TPY VOC Reductions  
FIPTalkingPoints1 11 16 CKB.docx

Dee – Two places within talking points say 47, 709 TPY vOCs rather than the correct number of 41,709.

See fixes attached.

| <b>EMISSION REDUCTIONS at</b>          |               | - Facilities => 5 TPY VOC AND                        |              |       |                      |
|--|---------------|--|--------------|-------|----------------------|
|  |               | - Where sum Tank + Dehy + Pump => 4 TPY VOC          |              |       |                      |
|  |               | - Removes 188 tanks that reported controls in Regis. |              |       |                      |
|  |               | (assumes where tanks controlled, dehy, pumps too)    |              |       |                      |
| Equipment                              | VOC (TPY)     | Methane (TPY)  | HAPS (TPY)   | #     |                      |
| Glycol Dehydrators                     | 15,348        | 1,151  | 7,213        | 1,840 | glycol dehy          |
| Condensate/Oil Storage Tanks           | 14,334        | 4,616  | 895          | 2,661 | facilities wh        |
| Pneumatic Pumps                        | 5,536         | 33,193   | 261          | 3,017 | facilities wh        |
| Pneumatic Controllers (all facilities) | 5,116         | 30,675   | 241          | 3,629 | high-bleed           |
| LDAR                                   | 1,374         | 8,238  | 65           | 3,410 | facilities =>        |
| <b>TOTAL</b>                           | <b>41,709</b> | <b>77,874</b>  | <b>8,675</b> |       |                      |
|  |               |  |              |       |                      |
| CO2 equivalent (MT/yr)                 |               | 1,767,342  |              |       |                      |
| CO2 equiv. w/ CH4 combustion (MT/yr)   |               | 1,541,908  |              |       |                      |
|  |               |  |              |       |                      |
| Methane Conserved (MMscf/yr)           |               | 1,841  |              |       | energy use of 78,700 |

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